

PATENT
2224-0195P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Tomohide INA et al. Conf.: Unknown
Appl. No.: **NEW** Group: Unknown
Filed: December 28, 2001 Examiner: Unknown
For: PROCESS AND APPARATUS FOR PRODUCING
KETOISOPHORONE



INFORMATION DISCLOSURE STATEMENT
(SUBMISSION WITH RULE 1.53(b) DIVISIONAL APPLICATION)

Assistant Commissioner for Patents
Washington, DC 20231

December 28, 2001

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No.

U.S. Filing Date

09/482,923

January 14, 2000

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a divisional patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

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Enclosures: ☒ PTO-1449
☐ References
☐ Foreign Search Report
☐ Other:

(Rev. 11/02/01)

Form PTO-1449				ATTY DOCKET NO. 2224-0195P		APPLICATION NO: NEW	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT Tomohide INA et al.			
				FILING DATE December 28, 2001		GROUP Unknown	

1017 U.S. PTO
10/029195
12/26/01

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	4,970,347	1990-11-13	Bellut				
	4,046,813	1977-09-06	Brenner				
	5,545,761	1996-08-13	Dawson et al.				
	3,931,327	1976-01-06	Strickler et al.				
	6,166,261	2000-12-26	Takahashi				

FOREIGN PATENT DOCUMENTS													
	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	YES	NO											
	09	6	2	4	4	0	A1	1999-08-12	EPO				
	08	0	8	8	1	6	A1	1997-11-26	EPO			Abs	
	03	7	4	4	1	6	A1	1990-06-27	EPO				
	A 51-	1	2	5	3	1	6	1976-11-01	JAPAN			Abs	
	A 10-	5	3	5	5	3		1998-02-24	JAPAN			Abs	
	B2 54-	8	6	5	0			1979-04-17	JAPAN			Abs	
	B2 55-	3	0	6	9	6		1980-08-13	JAPAN			Abs	
	A 61-	1	9	1	6	4	5	1986-08-26	JAPAN			Abs	
	A 50-	9	3	9	4	7		1975-07-26	JAPAN			Abs	
	A 49-	8	1	3	4	7		1974-08-06	JAPAN			Abs	

OTHER DOCUMENTS	
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	HOSOKAWA et al., CHEMISTRY LETTERS, pp. 1081-1082, 1983.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.